

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION V

Date: 1/10/17
SUBJECT: Semi Annual Progress Report
FROM: Glynis G. Landers, (SR-6J)
Project Officer
TO: Leslie Patterson

Attached for your review and comment(s) are copies of the Ohio Environmental Protection Agency (OEPA) progress report for the Management Assistance Grant (MAG). Please review the attached document(s) and provide any comments to me by: **1/27/17**

Please provide me with a response by checking one of the appropriate boxes below and return this memo to me. **You may keep the copy of the attached report for your records.** If you have any comments, they will be incorporated with a response letter to OEPA notifying them of your disapproval or items of concern. If you have any questions, I can be reached at 6-1816.


Attachments

SITE NAME: South Dayton Dump CA# V-01E01185

☒ Report(s)/Invoice are accurate and acceptable as written.

☐ I have the following comments on the Report(s)/Invoice.

It would be useful to adjust the width of the spreadsheet columns and for wrap text in the columns so all the information in a single row prints on the same page. Currently some of the "notes" do not print because the text is not wrapped.

Signature:  Date: 1/17/17

Ohio Environmental Protection Agency
Management Assistance Grant (MAG)

Semi-Annual Progress Report

Overall Budget Period: FFY 2016-2017 (April 1, 2016 through March 31, 2017)
Reporting Period: FFY 2016 Second Half (April 1, 2016 – September 30, 2016)
Reporting Deadline: 11/1/2016
US EPA Grant Code/Number: V-01E01185
Ohio EPA TAS Grant Code: SODD
Site Coordinator / District Office: Madelyn Adams, SWDO
US EPA RPM: Leslie Patterson
Support Activity(ies): Enforcement Lead RI/FS
Indirect Rate Calculations: SFY16 26.47%
SFY17 21.17%

Total Spending for **South Dayton Dump**
FFY 2016 Second Half (April 1, 2016 – September 30, 2016)

Agency Use EPASODD

Sum of Journal Amount				Total
Fiscal Year	Account2	Total	Indirect	Direct + Indirect
	2016 Wages	\$ 1,627.06		
	Benefits	\$ 653.38		
2016 Total		\$ 2,280.44	\$ 603.63	\$ 2,884.07
	2017 Wages	\$ 8,910.19		
	Benefits	\$ 4,072.13		
	Travel	\$ 119.75		
2017 Total		\$ 13,102.07	\$ 2,748.36	\$ 15,850.43
Grand Total		\$ 15,382.51		\$ 18,734.50

Hours Coded to

South Dayton Dump

FFY 2016 Second Half (April 1, 2016 – September 30, 2016)

Sum of HOURS

AGENCY_USE_CODE

UOW_DATE

DEPARTMENT

LAST_NAME

FIRST_NAME

EPASODD

4/4/2016	SW-DERR	Smith	Madelyn
4/6/2016	SW-DERR	Smith	Madelyn
4/7/2016	SW-GW	Heyob	Katelyn
4/8/2016	DERR - CO	Beal	Sarah
	SW-DERR	Smith	Madelyn
	SW-GW	Heyob	Katelyn
		Reed	Allison
4/11/2016	SW-DERR	Smith	Madelyn
4/13/2016	SW-DERR	Smith	Madelyn
4/14/2016	DERR - CO	Beal	Sarah
	SW-DERR	Smith	Madelyn
	SW-GW	Heyob	Katelyn
		Reed	Allison
4/18/2016	DERR - CO	Beal	Sarah
	SW-DERR	Smith	Madelyn
4/19/2016	SW-DERR	Smith	Madelyn
4/21/2016	SW-DERR	Glum	Scott
		Smith	Madelyn
4/22/2016	SW-DERR	Smith	Madelyn
4/25/2016	SW-DERR	Glum	Scott
4/26/2016	SW-DERR	Glum	Scott
		Smith	Madelyn
4/27/2016	DERR - CO	Beal	Sarah
	SW-DERR	Glum	Scott
		Smith	Madelyn
	SW-GW	Heyob	Katelyn
		Reed	Allison
4/28/2016	SW-DERR	Smith	Madelyn
	SW-GW	Heyob	Katelyn
5/6/2016	SW-DERR	Smith	Madelyn

EPASODD

5/10/2016	SW-DERR	Smith	Madelyn
5/19/2016	SW-DERR	Smith	Madelyn
5/31/2016	SW-DERR	Smith	Madelyn
6/14/2016	SW-DERR	Smith	Madelyn
6/16/2016	SW-DERR	Smith	Madelyn
7/5/2016	DERR - CO	Beal	Sarah
7/6/2016	DERR - CO	Beal	Sarah
	SW-DERR	Smith	Madelyn
	SW-GW	Heyob	Katelyn
7/7/2016	DERR - CO	Beal	Sarah
	SW-DERR	Smith	Madelyn
	SW-GW	Heyob	Katelyn
7/8/2016	SW-DERR	Smith	Madelyn
7/11/2016	DERR - CO	Beal	Sarah
	SW-DERR	Smith	Madelyn
	SW-GW	Heyob	Katelyn
7/12/2016	SW-DERR	Smith	Madelyn
7/13/2016	DERR - CO	Beal	Sarah
	SW-DERR	Smith	Madelyn
7/14/2016	DERR - CO	Beal	Sarah
	SW-DERR	Smith	Madelyn
7/15/2016	DERR - CO	Beal	Sarah
	SW-DERR	Smith	Madelyn
	SW-GW	Heyob	Katelyn
7/18/2016	DERR - CO	Beal	Sarah
	SW-DERR	Smith	Madelyn
7/19/2016	SW-GW	Heyob	Katelyn
7/25/2016	SW-DERR	Smith	Madelyn
7/26/2016	SW-DERR	Smith	Madelyn
7/28/2016	DERR - CO	Christman	Timothy
	SW-DERR	Smith	Madelyn
7/29/2016	DERR - CO	Christman	Timothy
	SW-DERR	Smith	Madelyn

EPASODD

8/1/2016	DERR - CO	Beal	Sarah
	SW-DERR	Smith	Madelyn
	SW-GW	Heyob	Katelyn
8/2/2016	DERR - CO	Christman	Timothy
	SW-DERR	Smith	Madelyn
8/3/2016	SW-GW	Heyob	Katelyn
	SW-DERR	Smith	Madelyn
	SW-GW	Heyob	Katelyn
8/4/2016	SW-DERR	Smith	Madelyn
8/5/2016	SW-GW	Heyob	Katelyn
	SW-GW	Heyob	Katelyn
	SW-GW	Heyob	Katelyn
8/10/2016	SW-GW	Heyob	Katelyn
8/11/2016	DERR - CO	Beal	Sarah
	SW-DERR	Smith	Madelyn
	SW-GW	Heyob	Katelyn
8/12/2016	DERR - CO	Beal	Sarah
	SW-DERR	Smith	Madelyn
	SW-GW	Heyob	Katelyn
8/15/2016	DERR - CO	Beal	Sarah
	SW-DERR	Smith	Madelyn
		Starkey	Michael
8/16/2016	SW-GW	Heyob	Katelyn
	DERR - CO	Beal	Sarah
	SW-DERR	Smith	Madelyn
8/17/2016	SW-GW	Heyob	Katelyn
	DERR - CO	Beal	Sarah
	SW-DERR	Smith	Madelyn
8/18/2016	SW-GW	Heyob	Katelyn
	DERR - CO	Beal	Sarah

EPASODD

8/18/2016	SW-DERR	Smith	Madelyn
8/19/2016	DERR - CO	Beal	Sarah
	SW-DERR	Smith	Madelyn
	SW-GW	Heyob	Katelyn
8/22/2016	DERR - CO	Beal	Sarah
	SW-DERR	Smith	Madelyn
	SW-GW	Heyob	Katelyn
8/23/2016	DERR - CO	Beal	Sarah
	SW-DERR	Kirkland	Randall
		Mellon	Charles
		Smith	Madelyn
	SW-GW	Heyob	Katelyn
8/24/2016	DERR - CO	Beal	Sarah
	SW-GW	Heyob	Katelyn
8/25/2016	DERR - CO	Beal	Sarah
		Christman	Timothy
	SW-DERR	Smith	Madelyn
	SW-GW	Heyob	Katelyn
8/26/2016	DERR - CO	Christman	Timothy
	SW-GW	Heyob	Katelyn
8/29/2016	DERR - CO	Christman	Timothy
	SW-DERR	Mellon	Charles
		Smith	Madelyn
	SW-GW	Heyob	Katelyn
8/30/2016	DERR - CO	Beal	Sarah
	SW-DERR	Smith	Madelyn
	SW-GW	Heyob	Katelyn
8/31/2016	DERR - CO	Beal	Sarah
	SW-DERR	Kirkland	Randall
		Smith	Madelyn
9/1/2016	DERR - CO	Beal	Sarah
		Christman	Timothy
	SW-DERR	Mellon	Charles
		Smith	Madelyn

EPASODD

9/1/2016	SW-GW	Heyob Justice	Katelyn J
9/2/2016	SW-DERR	Kirkland Mellon Smith	Randall Charles Madelyn
	SW-GW	Justice	J
9/6/2016	SW-DERR	Smith	Madelyn
9/7/2016	SW-DERR	Smith	Madelyn
9/8/2016	SW-DERR	Smith	Madelyn
9/9/2016	SW-DERR	Smith	Madelyn
9/12/2016	SW-DERR	Smith	Madelyn
9/19/2016	SW-DERR	Smith	Madelyn
9/21/2016	SW-DERR	Smith	Madelyn
9/22/2016	SW-DERR	Smith	Madelyn
9/23/2016	SW-DERR	Smith	Madelyn
9/26/2016	SW-DERR	Smith	Madelyn
9/27/2016	SW-DERR	Smith	Madelyn
9/28/2016	SW-DERR	Smith	Madelyn
9/29/2016	SW-DERR	Smith	Madelyn
9/30/2016	SW-DERR	Smith	Madelyn

EPASODD Total**Grand Total**

NOTES**Total**

Review of meeting minutes and discussions on next steps at remaining buildings.	0.4
Request for signed ASAOC from USEPA, forwarding to review team. Inquiry to legal on review of MCD	0.6
(blank)	3
Conference call with SWDO to discuss site and new orders	0.7
Meeting with RA and GW reviewers to update on site, forwarding of background information. Review	2.6
(blank)	3.5
internal call to discuss site history and upcoming meeting	1
Review of MCD permit with legal input, forwarding to MCD for review.	1.1
Review of ASAOC and SOW in preparation for RI Kick Off Meeting. Discussion with ground water review	2.4
Conference call/Webinar to Kick-off new pending orders; Read Sections V, VI, IX, X, XI, XII, XIII, XV, XV	5.4
Review of ASAOC and SOW for meeting, attendance of kick off meeting, discussion of upcoming work	4.2
(blank)	3
Prep and call w/US EPA, contractors, PRPs to discuss RI work plan	3.2
Phone conversation with site coordinator to follow-up about kick-off webinar, exposure units, new orders	0.8
Call from Risk Assessor to discuss kick off meeting and next steps. Finalizing MCD permit for MWs on	1.4
Inquiry to RPM on scoping meeting, request for powerpoint from scoping meeting.	0.5
Coordinate with SC Smith regarding upcoming conference call with USEPA	0.1
Coordination of follow up discussion with USEPA.	0.4
Review of attachments for VI update call.	0.3
Review GHD PowerPoint presentation regarding RI/FS Work Plan overview	0.6
Review GHD PowerPoint presentation regarding RI/FS Work Plan overview; prepare for 4/27 conference	1.5
Receipt of RI scoping powerpoint from GHD. Discussion of support from site coordinator.	0.4
Follow-up conference call with US EPA RPM, contract consultant, and SEDO to discuss work plan scoping	1
Meet with SC Adams regarding the RI/FS work plan overview from GHD; participate in conference call	4
Discussion of site with site coordinator/review team. Conference call with USEPA to discuss initial th	2.6
(blank)	3.5
Meeting and prep	1.7
Response to RPM on follow up of technical issues.	0.4
(blank)	1
Review of VI meeting minutes, coordination of next VI update.	0.4

Review of monthly report, ingestion into eDocs. Coordination of site visit for RAAR.	0.9
Review of correspondence and VI work from GHD and review of updated site figures.	0.6
Review of meeting minutes for site update.	0.6
Receipt of signed ASAOC from USEPA, ingestion into eDocs.	0.3
Review of correspondence regarding next round of VI sampling.	0.3
Review of monthly report, ingestion into eDocs.	0.4
Phone conversation with site coordinator to discuss upcoming site visit and concerns from the scoping	0.3
Review concerns with scoping email from site coordinator; Refer to note from scoping meeting and fi	0.7
Coordination of site visit with review team and USEPA, discussion of next steps at site with USEPA. M	3.1
(blank)	0.5
Travel to from site for site visit with site coordinator and RPM	6.4
Preparation for and attendance of field visit.	4.4
(blank)	4
Drafting of comment letter on scoping proposal.	2.6
Review Draft letter regarding concerns with the RI/FS Work Plan scoping; email comments/suggested	0.9
Drafting of comment letter on scoping, forwarding to review team for input. Review of monthly repo	1.7
(blank)	1
Coordination of call to discuss risk concerns with USEPA and PRPs, finalizing and forwarding commen	1.1
Phone conversation with site coordinator to discuss upcoming conference call; Review agenda for up	0.8
Coordination of call with USEPA and PRPs to discuss risk assessment questions. Discussion of site wit	1.7
Review updated CSMs; Email site coordinator about CSMs	0.6
Correspondence with review team, initial read through of updated CSM. Preparation for conference c	1.9
Conference call to discuss RI/FS and risk assessment scoping issues for RI/FS work plan to be submitte	1.8
Conference call with USEPA and GHD to discuss concerns on scope of work.	2.1
(blank)	2
Phone conversation with site coordinator to follow-up on issues discussed during recent conference c	0.9
Voice message and call from risk assessor regarding internal discussion on scoping conference call.	1.6
(blank)	1
Correspondence regarding submittal of RI WP. Drafting of tasking forms.	0.7
Receipt of OU1 and OU2 RI WP, initial review and work with risk assessment on tasking. Discussions	3.3
Review ARAR's list and PCB detection issues	3.7
Review of sections 1-2 in RI WP. Tasking of engineering review. Review of USEPA bill to Valley Asphal	5.4
Work on ARAR's and PCB detection issues	1.3
Review of section 3, 4, and partially 5 of RI Report, discussion of review deadline with SWDO DERR m	5.4

Phone conversation with site coordinator regarding review of the RI/FS Work Plan	0.4
Review of section 5 and 6 in OU1 and OU2 RI/WP, discussion of ARARs and QAPP review with engineer	4.4
(blank)	5.5
Review ARAR's and PCB detection limits issues, write memo to district office staff	3.8
Review of engineering comments on QAPP and ARARs.	0.6
Review of VI information for 8/4 conference call.	0.6
(blank)	7
Inquiry on EC review, correspondence with CO legal. Inquiry on RA review of RI WP.	0.8
(blank)	7
Attendance of VI call, review of attachments.	1.4
Review of DQO tables, discussion of site with engineering support in CO. Updates to comment letter.	3.4
(blank)	6.8
(blank)	3.8
(blank)	1.5
(blank)	2
Review Sections 1.0 through 2.2.1 and Figures 1.1 through 2.3b and 2.10 of the RI/FE Work Plan for C	4.6
Review of monthly update report. Correspondence regarding need to inform city of explosive gas iss	1.4
(blank)	7.7
Reread Section 2.2.1; Review RI/FS Work Plan (Sections 2.2.2 through 2.2.4; Figures 2.2 through 2.7c;	6.3
Call to RPM regarding notification of methane exceedance to city of Moraine. Update to SWDO DERR	0.9
(blank)	7.5
Review RI/FS Work Plan (Section 2.2.5; Figures 2.9, 2.10, and 2.11a-f; Tables 2.2 through 2.5; Append	7.2
Work with SWDO and CO DERR management regarding methane exceedance at site. Drafting of corr	3.8
Discuss methane probe exceedance issue with site coordinator; discuss same with CO risk manager; r	1.1
(blank)	7
Review RI/FS Work Plan (Sections 2.2.6 through 2.2.10; Figures 2.12 through 2.14, 2.15a, 2.17a-c, 2.1	4.4
Review of annual report, ingestion into eDocs.	1.2
Review of meeting minutes from VI conference call.	0.4
Updates to RI WP comments, discussion of review with ground water reviewer. Coordination of inter	2
(blank)	6.8
Review RI/FS Work Plan (Sections 2.2.10.1 through 5.2; Figures 2.16a-c, 2.18a-c, 2.19a, 2.19c, 2.20a-c	7.2
Updates to comment letter, review of historic comments for overlap and reoccurring issues. Sending	2.4
(blank)	2
Review RI/FS Work Plan (Sections 5.2 and 5.3; Figures 5.1a-d; Tables 5.1 and 5.2); Refer to Section 2.3	7

Drafting of request for determining the source of methane at GP-02 to USEPA, discussions with SWDO	3.5
Review RI/FS Work Plan (Sections 5.4 through 5.6; Figures 5.2 and 5.3; Tables 5.3 through 5.5); edit a	6.2
Review of preliminary ground water comments and risk assessment comments, call with risk assessm	3.9
(blank)	6
Review RI/FS Work Plan (Sections 5.7, 7.0, 8.0 through 8.3; Figures 5.4 and 5.5; Tables 5.6 and 5.7) ec	7.3
Update on RI WP comments from ground water reviewer, discussion of next steps with SWDO DERR	3.9
Meeting/Discussion w/ Allison (RI-FS cap remedy)Reviewed solid waste rules 3745-27(ARAR for RI/FS	1.9
Review RI/FS Work Plan (Section 6.0 through 6.4; Figure 6.1); internal conference call to discuss RI/FS	5.2
- conference call with SWDO and CO to discussion putting the RI comment letter together from vario	1.3
Internal discussions regarding comments on RI work plan.	0.9
Call from RPM regarding request for methane source investigation, update to SWDO DERR managem	5.8
Drafted comments on RI-FS work plan.Internal meeting held at 1:00 to discuss a strategy for writing c	8
edit/add comments to draft comment letter; Refer to Section 6.4 of the RI/FS Work Plan	0.5
Revised comments to reflect the need for a landfill cap and to emphasize that solid waste rules apply.	3
Phone conversations with site coordinator regarding FSP, background investigation, review of RI/FS V	5.7
Review proposed background sampling plan	1.8
Tasking of historic reviewers to review time codes from 2014 to July 2016 at request of USEPA RPM.	3.3
(blank)	1.5
Review statistics in sampling plan, write memo to district staff	1.7
Discussed geophysical survey w/JohnLooked into "anomalies" and which are not being investigated (d	1.5
Review sampling plan, send memo to district	3.7
Internal discussions regarding comments on RI work plan.	0.2
Review of RI WP, discussion of QAPP comments with engineering support.	2.9
(blank)	4
Phone conversation with site coordinator about draft comment letter; revise/edit comments in draft	2.5
Review of engineering support and ground water comments on RI WP, discussion of comments with	1.7
Finalized GW comments-sent to M. Adams.	2
Phone conversations with site coordinator about draft comment letter; revise draft comments in con	4.8
- discussion with ES2 on review planning of RI comment letter	1.4
Correspondence with USEPA and SWDO DERR management regarding methane hit at GP-23, request	7.5
Review, edit, and comment on final draft comment letter; Phone conversations with site coordinator	3.5
Review comments to USEPA on sampling plan	0.5
Review comment letter on RI work plan.	1.2
Updates to comment letter, finalization and forwarding to USEPA. Review of information provided b	5.3

Read over final drafted document (comments on RI-FS from all divisions)VAS sampling discussion w/	4
Assist Geo 3 in preparing recommendations for proposed multi-level aquifer sampling with Rotosonic	0.7
- review of RI comment letter	2.2
Internal discussions regarding comments on RI work plan.	0.2
Call from USEPA regarding methane issue, comments on RI WP, TAS coding, and EC. Update to SWDC	1.3
Assist Geo 3 in preparing recommendations for proposed multi-level aquifer sampling with Rotosonic	0.4
Drafting of EC comment letter, work with legal and DERR SWDO management on review.	2.6
Work with fiscal support to provide time coding information to USEPA for reimbursement. Review of	1.7
Review of input from DERR management on EC comment letter, updates to letter.	1.7
Review of correspondence from GHD to DP&L and city of Moraine on air sample analysis at GP-02. U	1.8
Request to USEPA to set time for conference call for discussion on RI WP.	0.7
Review of monthly report, ingestion into eDocs.	0.5
Call from risk assessor regarding status of OU1 and OU2 RI WP review, USEPA's review of comment le	0.3
Correspondence regarding Valley Asphalt request for help on Rule 13 process and request for call. Ca	1.3
Review of information regarding elevated methane at GP-02 and utility memo. Work with solid wast	2.2
Feedback from solid waste engineer regarding utility locations and methane LEL exceedance at GP-02	1.3
Request for soil gas probe boring logs from USEPA, request for update on status of methane investig	0.6
Review of Rule 13 past discussions with Valley Asphalt and Solid Waste, attendance of conference cal	1.5
Correspondence from solid waste reviewer regarding methane issues at landfill. Review of BUSTR 20	2.2
Review of BUSTR files for information regarding contaminants of concern, remedies, and potential pr	3.9
Review of meeting minutes for VI call.	0.5
Discussion of methane issue and chemical data with landfill engineer. Participation in VI call. Call to E	2.2
Request for meeting with RPM to discuss RI WP comments, coordination of meeting. Request to lega	0.6
Correspondence with review team and BUSTR regarding potential methane issue associated with DP	2.8
Update on solid waste Rule 13 application at property, correspondence to solid waste.	1.4

398.3

398.3